SUBSTITUTE FORM PTO-1390

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

14848-004US1

U.S. APPLICATION NO. (IEknown, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/US02/41834			INTERNATIONAL FILING DATE 31 December 2002	PRIORITY DATE CLAIMED 31 December 2001						
TITLE OF INVENTION METHODS AND MATERIALS FOR MODULATING TASK-3										
APPLICANT(S) FOR DO/EO/US Samuel J. Shuster, Ulf N.G. Arvidsson, Laura S. Stone, Hong-Yan Zhang and Lucy Vulchanova Hart										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	\boxtimes	The US has been elected (Article 31).								
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	ì	 a. is attached hereto (required only if not communicated by the International Bureau). b. is not required, as the application was filed in the United States Receiving Office (RO/US). 								
6.			International Application as filed (35 U.S.C. 371							
0.	4	 a. is attached hereto. b. has been previously submitted 		(6)(2)).						
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
			only if not communicated by the International B	ureau).						
		b. have been communicated by tc. have not been made; however	the International Bureau. r, the time limit for making such amendments ha	s NOT expired						
		d. A have not been made and will		stror expired.						
8.		An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
	Items 11 to 20 below concern document(s) or information included:									
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	\boxtimes	A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	\boxtimes	Other items or information: Return Postcard								
			•	CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail Label No. EV467327323US Date of Deposit: June 29, 2004						

U.S. APPLICATION NO.	地方目的中央	INTERNATIONA PCT/U	L APPLICATION NO. S02/41834	ATTORNEY'S DOG 14848-00					
21. The following fees	CALCULATIONS PTO USE ONLY								
Basic National Fee (37 CFI									
Neither international prelimin nor international search fee ((and International Search Rep									
International preliminary exa USPTO but International Sea									
International preliminary exa but international search fee (3									
International preliminary exa but all claims did not satisfy									
International preliminary exa and all claims satisfied provis									
EN	\$770.00								
Surcharge of \$130 for furnish from the earliest claimed price	\$0.00								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total Claims	23 - 20 =	3	x \$18	\$54.00					
Independent Claims	7 - 3 =	4	x \$86	\$344.00					
MULTIPLE DEPENDENT (\$0.00								
			CALCULATIONS =	\$1,168.00					
Applicant claims small en	\$584.00								
	\$584.00								
Processing fee of \$130 for fu from the earliest claimed price	\$0.00								
. *	\$584.00								
Fee for recording the enclose	#0.00								
accompanied by an appropria	\$0.00								
	\$584.00 Amount to be	\$							
	refunded: charged:	\$							
a. 🛛 A check in the amo	ount of \$584.00 to cover	the above fees is enclosed							
	Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
РТО	Customer No: 2	26191	NAME	M. Angela Pai	sons, Ph.D.				
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